

PATENT Attorney Docket No.: SAM-0460

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PF (-)	Appl	icant	(s):
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Kang-wook Park, et al.

Examiner: Lewis, Monica

Serial No.:

10/657,867

Group Art Unit: 2822

Filing Date:

September 9, 2003

Title:

BIPOLAR TRANSISTOR FOR INCREASING SIGNAL TRANSFER EFFICIENCY AND METHOD OF MANUFACTURING THE SAME (As

Amended)

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

5/4/05 Date

Chelsey Davis

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

#### AMENDMENT TRANSMITTAL

Sir:

1. Transmitted herewith is an amendment for this application.

#### **STATUS**

- 2. Applicant is
  - $\square$  a small entity.
  - $\boxtimes$  other than small entity.

### **EXTENSION OF TERM**

- 3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

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Extension	Fee for other than	Fee for
(months)	small entity	small entity
one month	\$120.00	\$60.00
two months	\$450.00	\$225.00
three months	\$1,020.00	\$510.00
four months	\$1,590.00	\$795.00

Fee \$ \_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

☐ An extension for	months has already been secured and the fee paid
therefor of \$ is deducted fro	om the total fee due for the total months of extension now
requested.	

Extension fee due with this request \$ \_\_\_\_\_

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

# **FEE FOR CLAIMS**

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIM	IS AS AME	NDED			
(1)		(2)	(3)		
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
28	minus	. 20	8	x \$50	\$400
. 3	minus	3	0	x \$200	\$0
No .	on ethics			\$360	
		世 中等 五世 写於 三年 1 月 1	тс	TAL	\$400
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.			SMALL ENTITY TOTAL		
	(1)  CLAIMS REMAINING AFTER AMENDMENT  28  3  No	CLAIMS REMAINING AFTER AMENDMENT  28 minus  3 minus  No has small entity status under 37 CFR 1.9 ar	CLAIMS REMAINING AFTER AMENDMENT  PREVIOUSLY PAID FOR  28 minus 20  3 minus 3  No  No  has small entity status under 37 CFR 1.9 and 1.27,	CLAIMS REMAINING AFTER AMENDMENT  PREVIOUSLY PAID FOR EXTRA  28 minus 20 8  3 minus 3 0  No TO  TO  Thas small entity status under 37 CFR 1.9 and 1.27, SMALL EN	CLAIMS REMAINING AFTER AMENDMENT  PREVIOUSLY PAID FOR  RATE  28 minus  20 8 x \$50  3 minus  3 0 x \$200  No  TOTAL  has small entity status under 37 CFR 1.9 and 1.27,  SMALL ENTITY

Application Serial 1	icant(s): Kang-wook Park, et al. 1 No.: 10/657,867	
(c)	□ No additional fee for claims is required.	
	OR _	
(d)	☐ Total additional fee for claims required \$ 400.00	0
	FEE PAYMENT	
5.	<ul> <li>△ Attached is a check in the sum of \$ 400.00</li> <li>□ Charge Deposit Account No the A duplicate of this transmittal is attached.</li> </ul>	sum of \$
	Respec	etfully submitted,
Eleven Boston Telepho Facsim	& Onello LLP Steven en Beacon Street, Suite 605 Registr	M. Mills ration Number 36,610 ey for Applicant



PATENT

Attorney Docket No.: SAM-0460

Customer No.: 29344

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Amendment Transmittal;
- Amendment A in response to Office Action mailed on February 10, 2005; 2.
- Check in the amount of \$400.00 to cover Additional Claims Fee; and 3.
- Return Postcard. 4.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0460\amenda\transamendmenta.wpd

Registration Number 36,610 Attorney for Applicant

Attorney Docket No.: SAM-0460



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Dui

Alexandria, Virginia 22313-1450

Chelsey Davis

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

## **AMENDMENT A**

Sir:

The following is in response to the Office Action dated February 10, 2005, and is filed within the shortened statutory period of three months. Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.

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